L Number	Hits	Search Text	DB	Time stamp
1	2064329	((authenticat$4 ADJ2 authoriz$6) OR authentication$2authorizat$4account$4 OR AAA$3 OR RADIUS OR TACAS OR DIAMETER)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 08:15
2	66991	home ADJ2 network$2 OR home ADJ2 agent$1 OR HA	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 07:55
3	18050	(((authenticat$4 ADJ2 authoriz$6) OR authentication$2authorizat$4account$4 OR AAA$3 OR RADIUS OR TACAS OR DIAMETER)) AND (home ADJ2 network$2 OR home ADJ2 agent$1 OR HA)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 07:56
4	2083	(((authenticat$4 ADJ2 authoriz$6) OR authentication$2authorizat$4account$4 OR AAA$3 OR RADIUS OR TACAS OR DIAMETER)) SAME (home ADJ2 network$2 OR home ADJ2 agent$1 OR HA)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 07:56
5	163732	(VPN$2 OR (virtual$3 ADJ2 path$1) OR VPN OR (virtual$3 ADJ2 private$1) OR tunnel$3 OR IPSEC1 OR (IP ADJ2 (sec OR securit$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 08:30
6	✓ 439	((((authenticat$4 ADJ2 authoriz$6) OR authentication$2authorizat$4account$4 OR . AAA$3 OR RADIUS OR TACAS OR DIAMETER)) SAME (home ADJ2 network$2 OR home ADJ2 agent$1 OR HA)) AND ((VPN$2 OR (virtual$3 ADJ2 path$1) OR VPN OR (virtual$3 ADJ2 private$1) OR tunnel$3 OR IPSEC1 OR (IP ADJ2 (sec OR securit$3))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 07:58
7	2169028	authenticat$4 OR authoriz$6 OR authentication$2authorizat$4account$4 OR AAA$3 OR RADIUS OR TACAS OR DIAMETER	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 09:19
8	12527	(authenticat$4 OR authoriz$6 OR authentication$2authorizat$4account$4 OR AAA$3 OR RADIUS OR TACAS OR DIAMETER) SAME (home$1 OR home$1agent$1 OR home$1network$1 OR HA)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 08:32
9	1432	((authenticat$4 OR authoriz$6 OR authentication$2authorizat$4account$4 OR AAA$3 OR RADIUS OR TACAS OR DIAMETER) SAME (home$1 OR home$1agent$1 OR home$1network$1 OR HA)) AND ((VPN$2 OR (virtual$3 ADJ2 path$1) OR VPN OR (virtual$3 ADJ2 private$1) OR tunnel$3 OR IP$SEC$1 OR (IP ADJ2 (sec OR securit$3))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 08:17
10	565	((authenticat$4 OR authoriz$6 OR authentication$2authorizat$4account$4 OR AAA$3 OR RADIUS OR TACAS OR DIAMETER) SAME (home$1 OR home$1agent$1 OR home$1network$1 OR HA)) SAME ((VPN$2 OR (virtual$3 ADJ2 path$1) OR VPN OR (virtual$3 ADJ2 private$1) OR tunnel$3 OR IP$SEC$1 OR (IP ADJ2 (sec OR securit$3))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 08:17

11	✓ 265	((authenticat$4 OR authoriz$6 OR authentication$2authorizat$4account$4 OR AAA$3 OR RADIUS OR TACAS OR DIAMETER) SAME (home$1 OR home$1agent$1 OR home$1network$1 OR HA)) SAME ((VPN$2 OR (virtual$3 ADJ2 path$1) OR VPN OR (virtual$3 ADJ2 private$1) OR tunnel$3 OR IP$SEC$1 OR (IP ADJ2 (sec OR securit$3)))) AND (370/$6.ccls. OR 455/$6.ccls. OR 380/$6.ccls. OR 709/$6.ccls. OR 713/$6.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 08:18
13	764	(VPN$2 OR IP$SEC$1 OR (IP ADJ2 (sec OR securit$3))) WITH (database$1 OR table$1 OR DB)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 08:32
14	✓ 37	((VPN$2 OR IP$SEC$1 OR (IP ADJ2 (sec OR securit$3))) WITH (database$1 OR table$1 OR DB)) SAME (home$1 OR home$1agent$1 OR home$1network$1 OR HA)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 08:33
15	✓ 99	AAA$2H	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 09:19
16	✓ 14	("5680440" | "5805997" | "5862481" | "5884169" | "6038442" | "6101387" | "6163843" | "6181935" | "6188899" | "6198933" | "6223035" | "6272129" | "6353607" | "6453162" | "2001/0012779").PN.	USPAT	2004/10/13 09:21
-	172	kakemizu.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 08:10
-	9291	yamamura.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 08:11
-	19857	igarashi.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 08:11
-	867	wakamoto.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 08:11
-	25	kakemizu.in. AND yamamura.in. AND igarashi.in. AND wakamoto.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 08:15
-	✓ 12	(kakemizu.in. OR yamamura.in. OR igarashi.in. OR wakamoto.in.) AND (VPN$2 OR (virtual$3 ADJ2 private$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 08:16
-	✓ 2	EP-1124396-$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 08:19
-	8291	((virtual$3 ADJ1 private$1 ADJ2 network$3) OR VPN)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 08:20

-	22550	((mobil$4 WITH (Internet$1 OR IP$3)) OR (RFC ADJ1 "2002") OR RFC-2002 OR RFC2000 OR (IMT ADJ1 "2000") OR IMT-2000 OR IMT2000)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 08:22
-	841	(((virtual$3 ADJ1 private$1 ADJ2 network$3) OR VPN)) AND (((mobil$4 WITH (Internet$1 OR IP$3)) OR (RFC ADJ1 "2002") OR RFC-2002 OR RFC2000 OR (IMT ADJ1 "2000") OR IMT-2000 OR IMT2000))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 08:23
-	✓ 582	((((virtual$3 ADJ1 private$1 ADJ2 network$3) OR VPN)) AND (((mobil$4 WITH (Internet$1 OR IP$3)) OR (RFC ADJ1 "2002") OR RFC-2002 OR RFC2000 OR (IMT ADJ1 "2000") OR IMT-2000 OR IMT2000))) AND (370/$6.ccls. OR 455/$6.ccls. OR 380/$6.ccls. OR 709/$6.ccls. OR 713/$6.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 12:43
-	23742	(authenticat$4 ADJ1 authoriz$5 ADJ2 Account$4) OR AAA$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 12:17
-	✓ 218	((authenticat$4 ADJ1 authoriz$5 ADJ2 Account$4) OR AAA$1) AND (((virtual$3 ADJ1 private$1 ADJ2 network$3) OR VPN))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 07:53
-	27656	(authenticat$4 ADJ2 authoriz$5) OR (authenticat$4authoriz$5account$4) OR AAA$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 19:42
-	668	((authenticat$4 ADJ2 authoriz$5) OR (authenticat$4authoriz$5account$4) OR AAA$2) AND (((virtual$3 ADJ1 private$1 ADJ2 network$3) OR VPN))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 17:55
-	✓ 385	(((authenticat$4 ADJ2 authoriz$5) OR (authenticat$4authoriz$5account$4) OR AAA$2) AND (((virtual$3 ADJ1 private$1 ADJ2 network$3) OR VPN))) AND (370/$6.ccls. OR 455/$6.ccls. OR 380/$6.ccls. OR 709/$6.ccls. OR 713/$6.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 13:23
-	1891	((IP OR (internet$1 ADJ1 protocol$1)) ADJ1 (SEC OR securit$3) OR IP$1Sec$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 12:30
-	✓ 278	(((IP OR (internet$1 ADJ1 protocol$1)) ADJ1 (SEC OR securit$3) OR IP$1Sec$1)) AND ((authenticat$4 ADJ2 authoriz$5) OR (authenticat$4authoriz$5account$4) OR AAA$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 12:42
-	9358	(((IP OR (internet$1 ADJ1 protocol$1)) ADJ1 (SEC OR securit$3) OR IP$1Sec$1)) OR (((virtual$3 ADJ1 private$1 ADJ2 network$3) OR VPN))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 12:44
-	107437	(((home$1 OR foreign) ADJ2 agent$1) OR FA OR HA)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 12:45
-	✓ 450	((((IP OR (internet$1 ADJ1 protocol$1)) ADJ1 (SEC OR securit$3) OR IP$1Sec$1)) OR (((virtual$3 ADJ1 private$1 ADJ2 network$3) OR VPN))) AND ((((home$1 OR foreign) ADJ2 agent$1) OR FA OR HA))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 12:59

—	3664	((((home$1 OR foreign) ADJ2 agent$1) OR FA OR HA)) AND ((authenticat$4 ADJ2 authoriz$5) OR (authenticat$4authoriz$5account$4) OR AAA$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 13:00
—	√ 357	((((home$1 OR foreign) ADJ2 agent$1) OR FA OR HA)) SAME ((authenticat$4 ADJ2 authoriz$5) OR (authenticat$4authoriz$5account$4) OR AAA$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 13:22
—	6188	((authenticat$4 ADJ2 authoriz$5) OR (authenticat$4authoriz$5account$4) OR AAA$2) AND diameter$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 13:22
—	√ 457	((authenticat$4 ADJ2 authoriz$5) OR (authenticat$4authoriz$5account$4) OR AAA$2) SAME diameter$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 13:23
·—	√ 81	(((authenticat$4 ADJ2 authoriz$5) OR (authenticat$4authoriz$5account$4) OR AAA$2) SAME diameter$1) AND (370/$6.ccls. OR 455/$6.ccls. OR 380/$6.ccls. OR 709/$6.ccls. OR 713/$6.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 13:23
—	√ 15	("4692918" | "5016244" | "5018133" | "5218600" | "5371852" | "5473599" | "5572528" | "5825759" | "6163843" | "6167513" | "6172986" | "6256300" | "6272129" | "6339830" | "6393482").PN.	USPAT	2004/10/12 17:40
—	0	6795857.URPN.	USPAT	2004/10/12 17:49
—	√ 12	("4692918" | "5016244" | "5018133" | "5218600" | "5371852" | "5473599" | "5793762" | "6119160" | "6148074" | "6339830" | "6377982" | "6535493").PN.	USPAT	2004/10/12 17:51
—	0	6760444.URPN.	USPAT	2004/10/12 17:54
—	1730	(authenticat$5 OR AAA$2) SAME (home$1location$1register$1 OR HLR OR (home ADJ2 register$1) OR (home ADJ2 location$1) OR (home ADJ2 agent$1) OR HA)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 19:11
—	1253	(authenticat$5 OR AAA$2) WITH (home$1location$1register$1 OR HLR OR (home ADJ2 register$1) OR (home ADJ2 location$1) OR (home ADJ2 agent$1) OR HA)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 19:12
—	3427	((authenticat$4 ADJ2 authoriz$5) OR (authenticat$4authoriz$5account$4) OR AAA$2) AND (home OR home$1location$1register$1 OR HLR)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 17:55
—	576	((authenticat$4 ADJ2 authoriz$5) OR (authenticat$4authoriz$5account$4) OR AAA$2) SAME (home OR home$1location$1register$1 OR HLR)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 17:56
—	√ 391	((authenticat$4 ADJ2 authoriz$5) OR (authenticat$4authoriz$5account$4) OR AAA$2) SAME (home OR home$1location$1register$1 OR HLR) AND (370/$6.ccls. OR 455/$6.ccls. OR 380/$6.ccls. OR 709/$6.ccls. OR 713/$6.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 19:04
—	1203	(authenticat$5 OR AAA$2) WITH (home$1location$1register$1 OR HLR OR (home ADJ2 register$1) OR (home ADJ2 location$1) OR (home ADJ2 agent$1) OR HA) AND (wireless OR radio OR mobile OR mobile$1IP OR IMT-2000 OR IMT2000)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 19:13

-	✓ 121	(authenticat$5 OR AAA$2) WITH (home$1location$1register$1 OR HLR OR (home ADJ2 register$1) OR (home ADJ2 location$1) OR (home ADJ2 agent$1) OR HA) AND (wireless OR radio OR mobile OR mobile$1IP OR IMT-2000 OR IMT2000) AND (VPN OR (virtual ADJ1 path$1) OR (IP ADJ1 (sec OR securit$3)) OR IPSEC OR (virtual ADJ1 private$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 19:15
-	✓ 181	(authenticat$5 OR AAA$2) SAME (home$1location$1register$1 OR HLR OR (home ADJ2 register$1) OR (home ADJ2 location$1) OR (home ADJ2 agent$1) OR HA) AND (wireless OR radio OR mobile OR mobile$1IP OR IMT-2000 OR IMT2000) AND (VPN OR (virtual ADJ1 path$1) OR (IP ADJ1 (sec OR securit$3)) OR IPSEC OR (virtual ADJ1 private$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 19:23
-	✓ 397	(authenticat$5 OR AAA$2) SAME (home$1location$1register$1 OR HLR OR (home ADJ2 register$1) OR (home ADJ2 location$1) OR (home ADJ2 agent$1) OR HA) AND (wireless OR radio OR mobile OR mobile$1IP OR IMT-2000 OR IMT2000) AND (VPN OR (virtual ADJ1 path$1) OR (IP$2 ADJ1 (sec OR securit$3)) OR IPSEC$2 OR (virtual$3 ADJ1 private$1) OR tunnel$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 19:24
-	✓ 74	((authenticat$4 ADJ2 authoriz$5) OR (authenticat$4authoriz$5account$4) OR AAA$2) SAME MIP$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 19:42

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